

FIG. 1

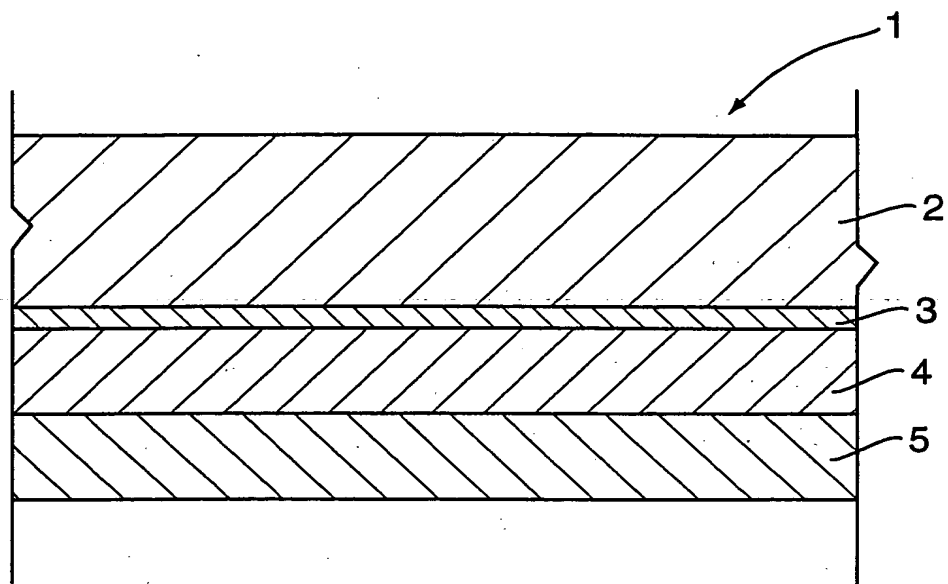
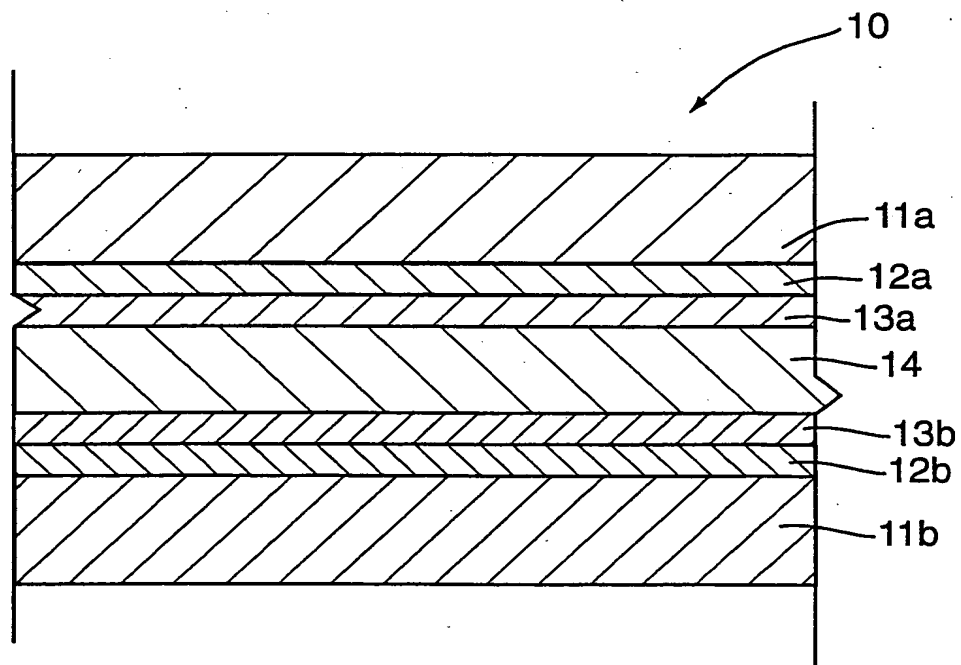
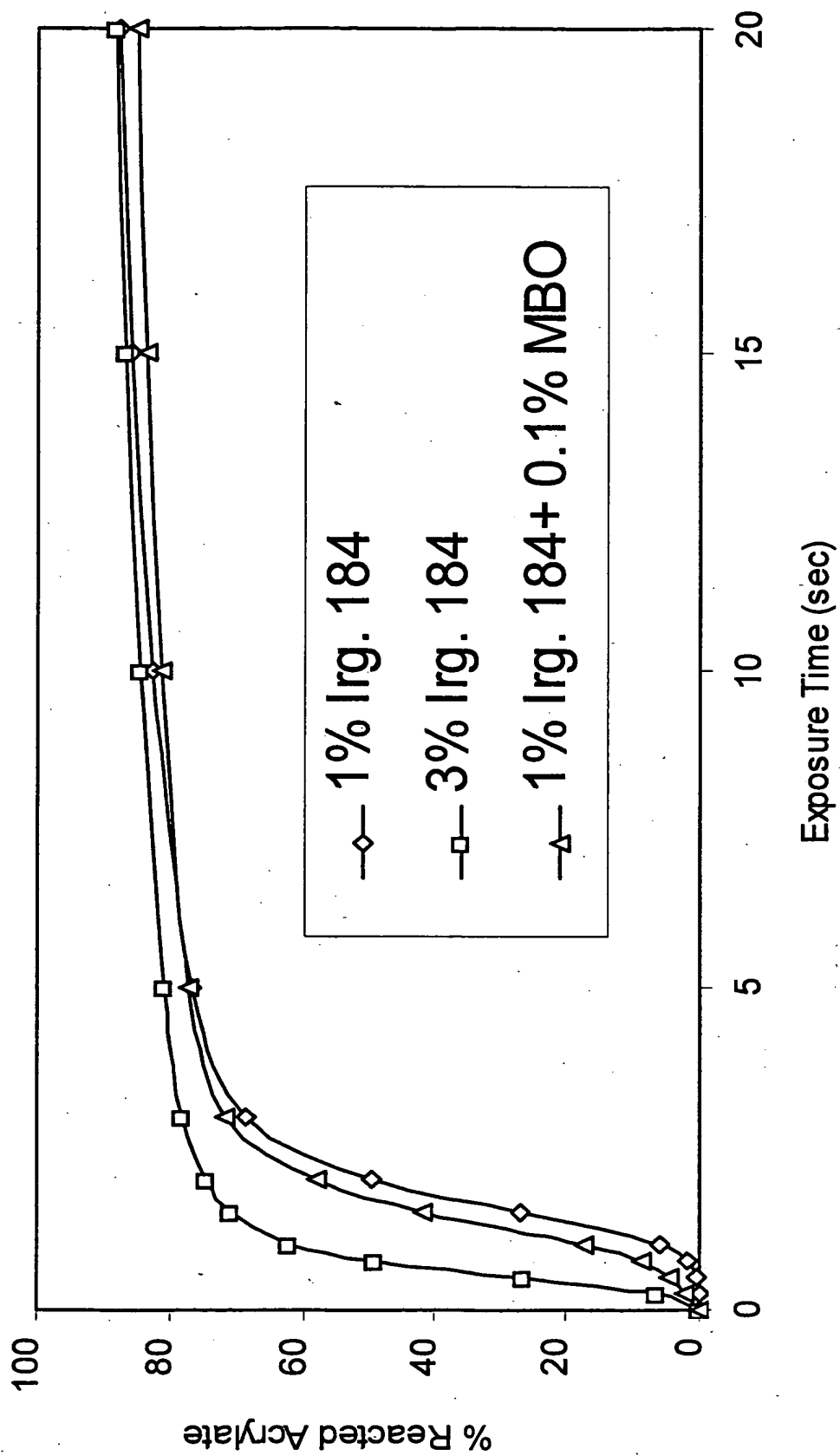


FIG. 2



**FIG. 3** FTIR-detected Cure Kinetics

## FTIR-detected Cure Kinetics



# **Photoinitiator: Irgacure 184** **Mercaptobenzoxazole Effect on HDDA Polymerization**

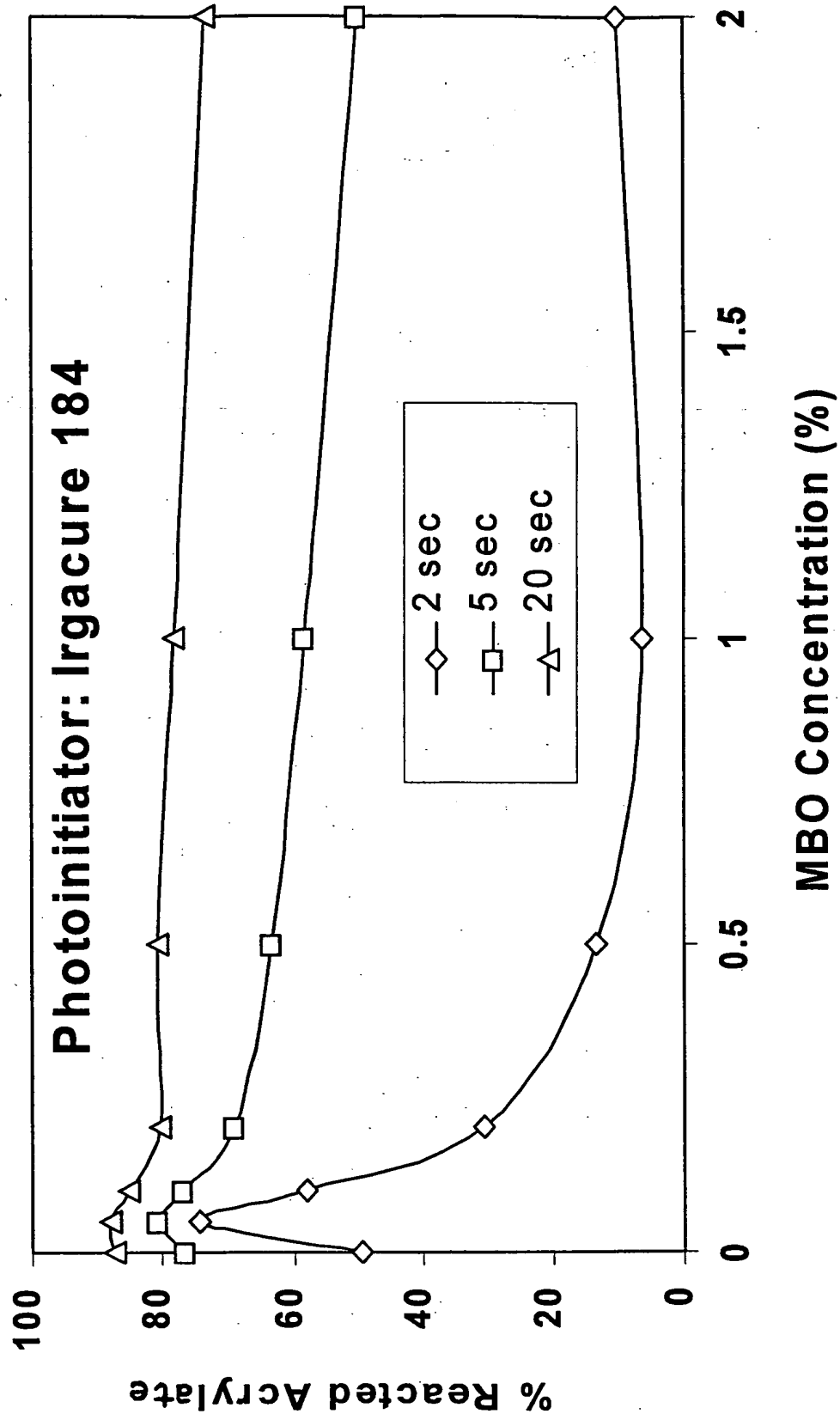


FIG. 5

# Mercaptobenzoxazole Effect on HDDA Polymerization

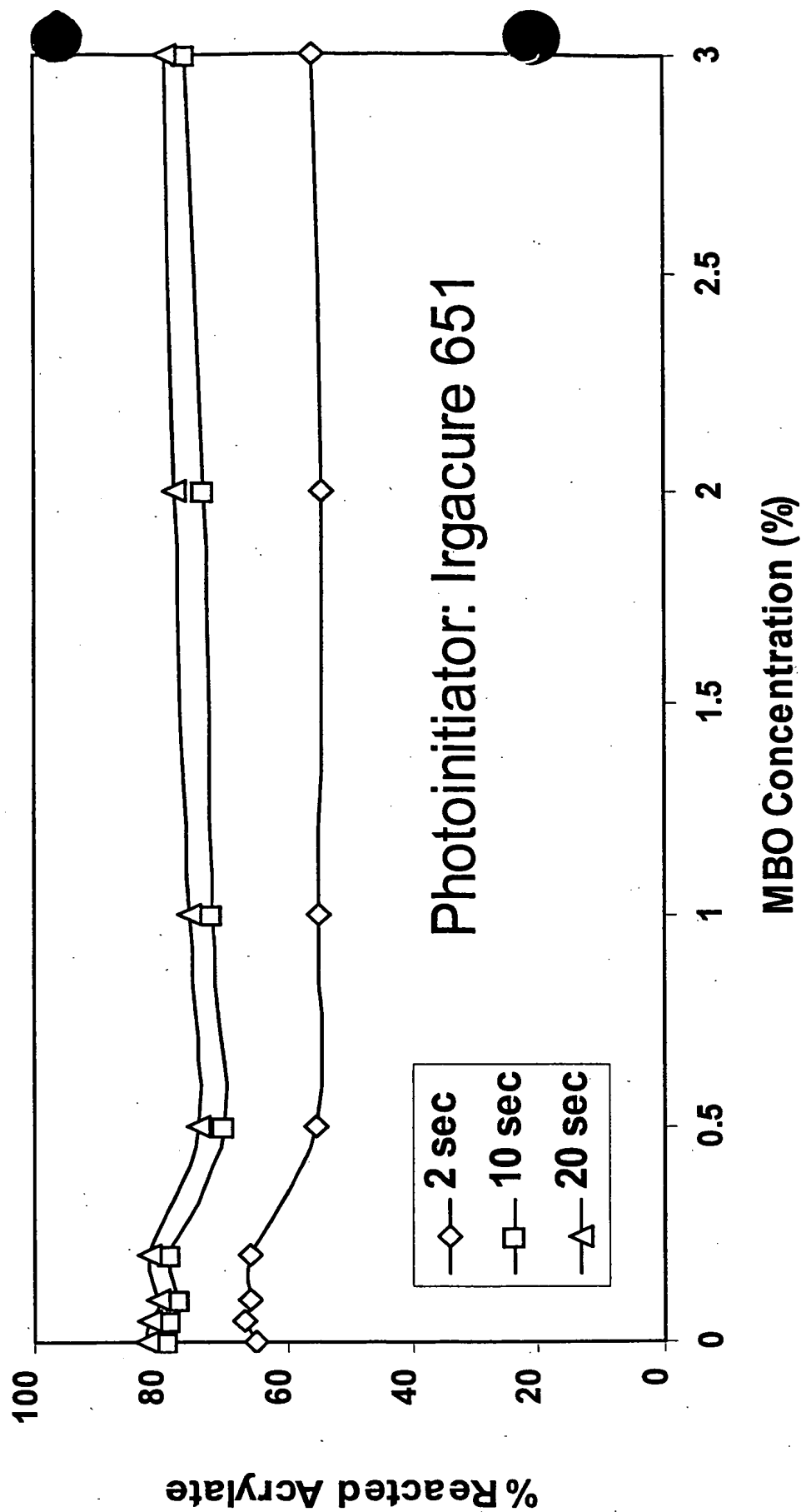


FIG. 16

# Photopolymerization Effect of Mercaptobenzoxazole on IBOA

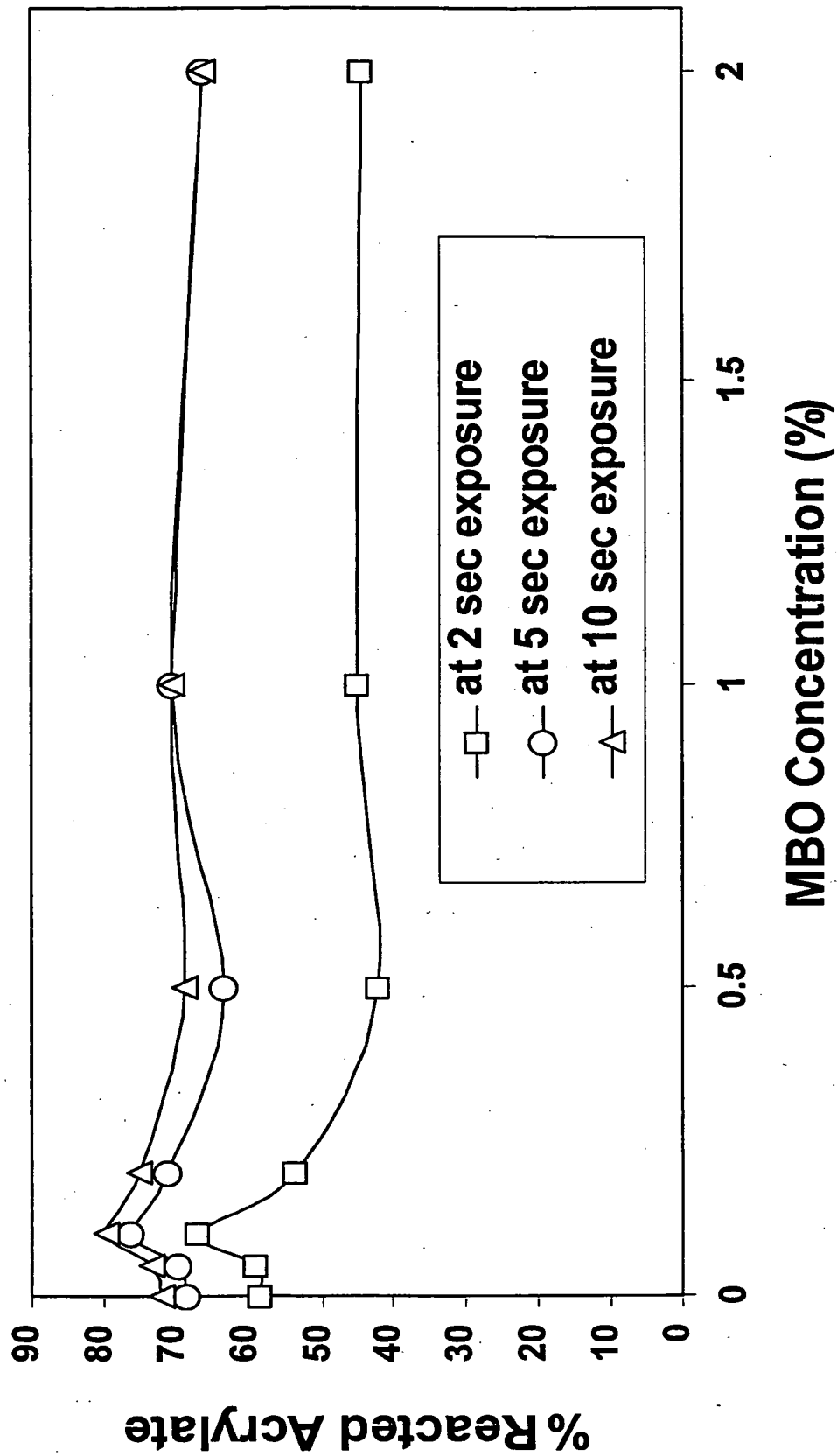


FIG. 7

# **Mercaptobenzthiazole Effect on HDDA Polymerization**

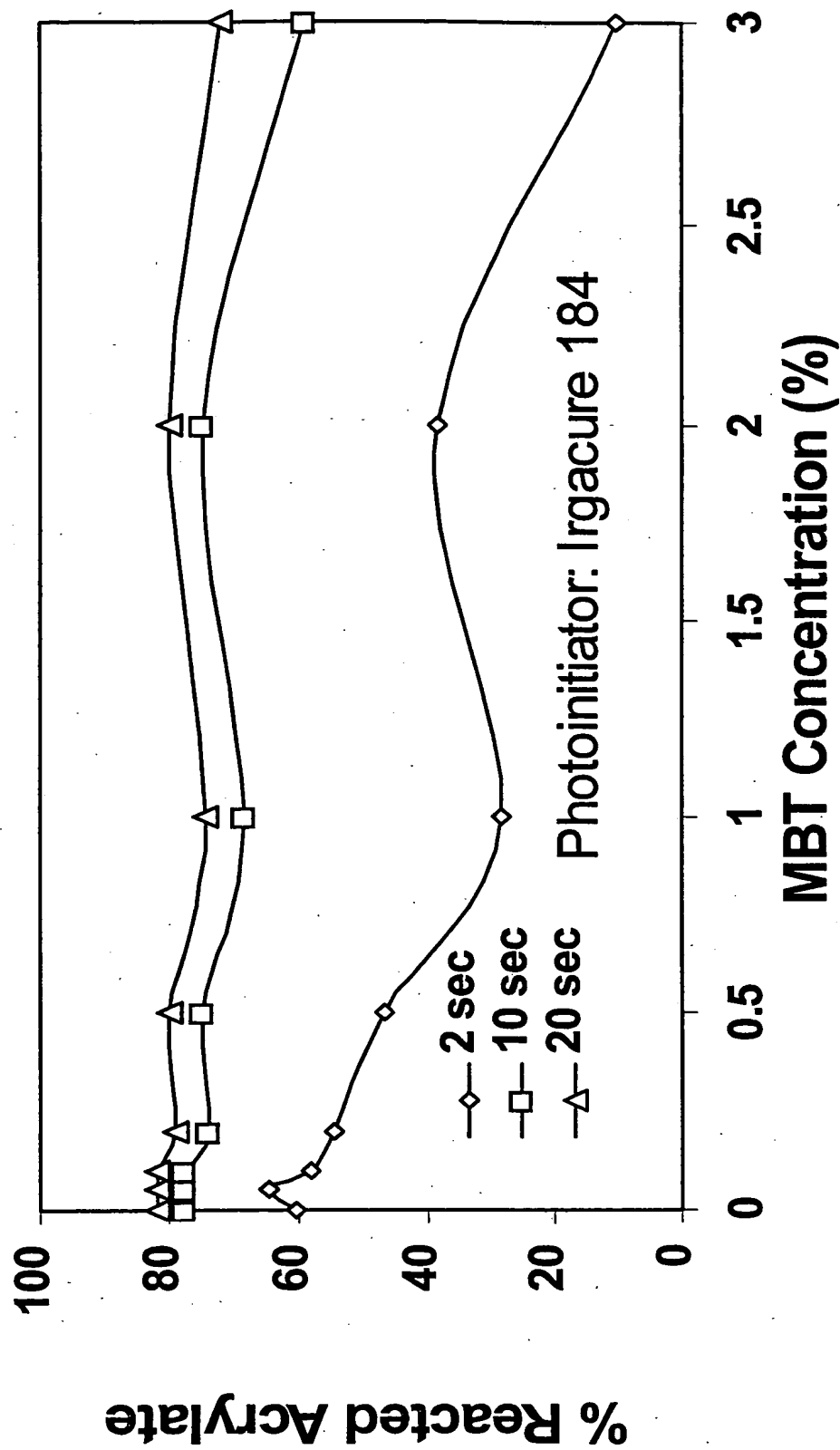
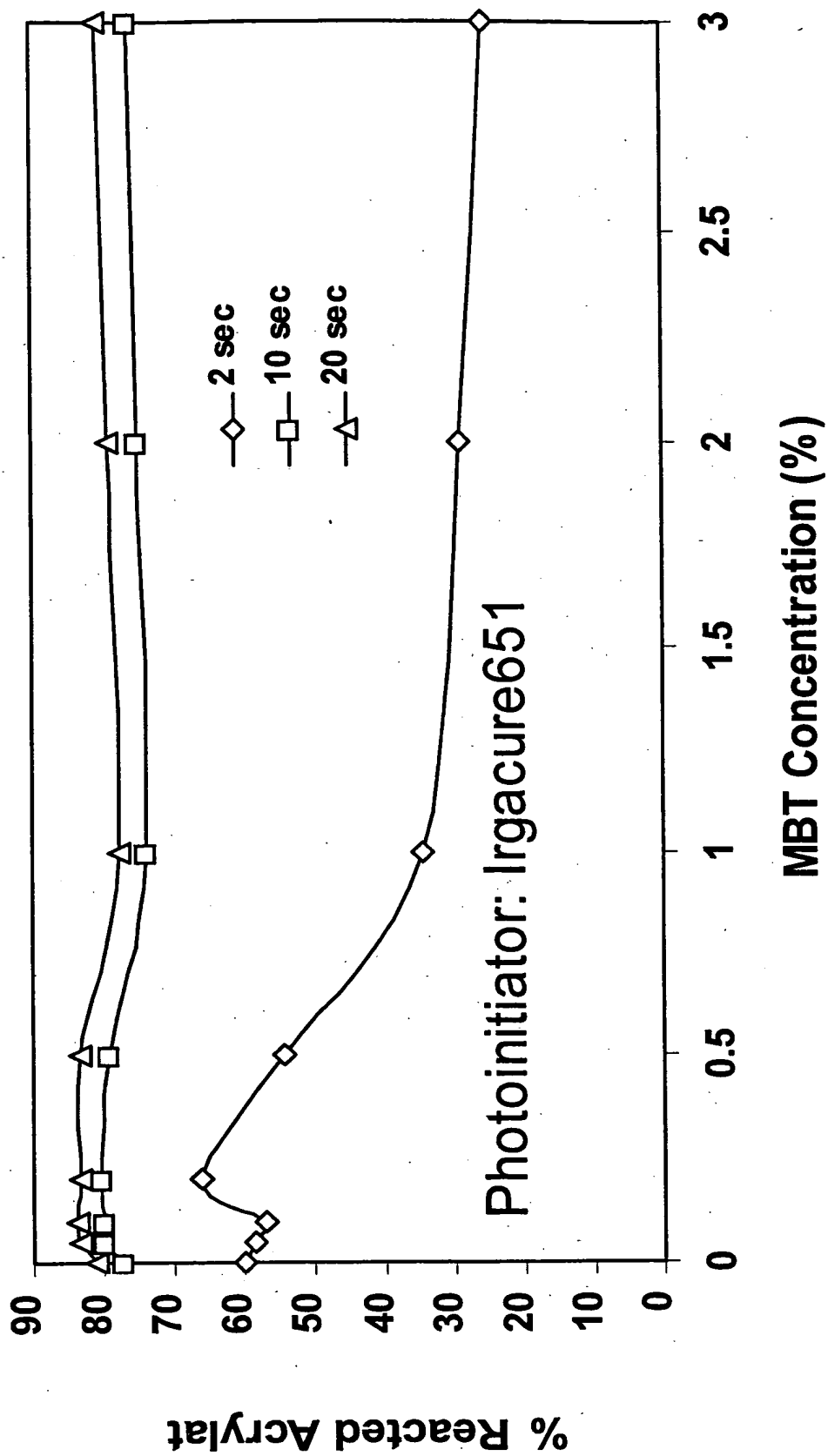


FIG. 8

# Mercaptobenzothiozole Effect on HDDA Polymerization



IBOA Photoreaction Kinetics in the Presence of Mercaptobenzoxazole

